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PTO/SB/30 (08-00)
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U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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FOR

CONTINUED EXAMINATION (RCE) TRANSMITTAL

Subsection (b) of 35 U.S.C. § 132, effective on May 29, 2000, provides for continued examination of an utility or plant application filed on or after June 8, 1995.

See The American Inventors Protection Act of 1999 (AIPA).

Attorney Docket Number	0756-1441	A A A A A A A A A A A A A A A A A A A	CEN	2 2
Examiner Name	D. Kang	1	©୍≺	32
Group Art Unit	2811		OLC	ana
First Named Inventor	Shunpei YA	MAZA	ķΪ	
Filing Date	November	16, 1995	Ī	
Application Number	08/558,544	64 T		
collection of information unless i	t displays a valid (MB control	numb	er.

This is a Request for Continued Examination (RCE) under 37 C.F.R. § 1.114 of the above-identified application. NOTE: 37 C.F.R. § 1.114 is effective on May 29, 2000. If the above-identified application was filed prior to May 29, 2000, applicant may wight to consider filing a continued prosecution application (CPA) under 37 C.F.R. § 1.53(d) (PTO/SB/29) instead of a RCE to be eligible for the patent toffin adjustment provisions of the AIPA. See Changes to Application Examination and Provisional Application Practice, Final Rule, 65 Fed. Reg. 500 (Aug. 16, 2000); Interim Rule, 65 Fed. Reg. 14865 (Mar. 20, 2000), 1233 Off. Gaz. Pat. Office 47 (Apr. 11, 2000), which established RCE practice.

a.	1.	1. Submission required under 37 C.F.R. § 1.114							
(Any unentered amendment(s) referred to above will be entered). ii.		a .		Prev	iously submitted				
iii. Other b. Enclosed i. Amendment/Reply ii. Affidavit(s)/Declaration(s) iii. Information Disclosure Statement (IDS) iv. Petition for Extension of Time 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(l) required) b. Other 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. i. RCE fee required under 37 C.F.R. § 1.17(e) iii. Other b. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iiii. Other b. Check in the amount of \$1_140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Etic J. Robinson Registration No. (Attorney/Agent) 38,285 Signature Date August 13, 2002	•		i.			nsider the amendment(s)/reply under 37 C.F.R. § 1.116 previously filed on			
b. Enclosed i. Amendment/Reply ii. Affidavit(s)/Declaration(s) iii. Information Disclosure Statement (IDS) iv. Petition for Extension of Time 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(l) required) b. Other 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. ii. RCE fee required under 37 C.F.R. § 1.17(e) iii. Extension of time fee (37 C.F.R. § 1.136 and 1.17) iii. Other b. Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Autorney/Agent) 38,285 Signature Date August 13, 2002			ii.		Consider the arguments in the Appeal Brief or I	Reply Brief	previously filed on		
i. Amendment/Reply ii. Affidavit(s)/Declaration(s) iii. Information Disclosure Statement (IDS) iv. Petition for Extension of Time 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(l) required) b. Other 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. i. RCE fee required under 37 C.F.R. § 1.17(e) iii. Extension of time fee (37 C.F.R. § 1.136 and 1.17) iii. Other b. Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Autorney/Agent) 38,285 Signature Date August 13, 2002			iii.		Other			ĺ	
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iii. So Information Disclosure Statement (IDS) iv. Petition for Extension of Time 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(f) required) b. Other 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. i. RCE fee required under 37 C.F.R. § 1.17(e) ii. Extension of time fee (37 C.F.R. § 8.136 and 1.17) iii. Other b. Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Autorney/Agent) 38,285 Signature Date August 13, 2002			i.	X	Amendment/Reply				
iv. E Petition for Extension of Time 2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(1) required) b. Other 3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. i. RCE fee required under 37 C.F.R. § 1.17(e) ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iii. Other b. Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Attorney/Agent) 38,285 Signature Date August 13, 2002			ii.		Affidavit(s)/Declaration(s)				
2. Miscellaneous a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of			iii.	X	Information Disclosure Statement (IDS)				
a. Suspension of action on the above-identified application is requested under 37 C.F.R. § 1.103(c) for a period of			iv.	×	Petition for Extension of Time				
months. (Period of suspension shall not exceed 3 months; Fee under 37 C.F.R. § 1.17(1) required) b. □ Other	2.	2. Miscellaneous							
3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed. a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No. RCE fee required under 37 C.F.R. § 1.17(e) ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iii. Other Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Attorney/Agent) 38,285 Signature Date August 13, 2002 CERTIFICATE OF MAILING OR TRANSMISSION									
a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account No.									
No	3.	3. Fees The RCE fee under 37 C.F.R. § 1.17(e) is required by 37 C.F.R. § 1.114 when the RCE is filed.							
i. RCE fee required under 37 C.F.R. § 1.17(e) ii. Extension of time fee (37 C.F.R. §§ 1.136 and 1.17) iii. Other b. Check in the amount of \$1,140.00 enclosed c. Payment by credit card (Form PTO-2038 enclosed) SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED Name (Print/Type) Eric J. Robinson Registration No. (Attorney/Agent) 38,285 Signature Date August 13, 2002 CERTIFICATE OF MAILING OR TRANSMISSION		a. The Director is hereby authorized to charge the following fees, or credit any overpayments, to Deposit Account							
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Name (Print/Type) Eric J. Robinson Registration No. (Attorney/Agent) 38,285 Signature Date August 13, 2002 CERTIFICATE OF MAILING OR TRANSMISSION		c. Payment by credit card (Form PTO-2038 enclosed)							
Signature Date August 13, 2002 CERTIFICATE OF MAILING OR TRANSMISSION	SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED								
CERTIFICATE OF MAILING OR TRANSMISSION	N	ame	(Prin	t/Typ	e) Eric J. Robinson	Registrat	ion No. (Attorney/Agent)	38,285	
A CONTRACTOR OF THE CONTRACTOR	Signature Date August 13, 2002			327145					
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail	CERTIFICATE OF MAILING OR TRANSMISSION								
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner For Patents, Box RCE, Washington, DC 20231, or facsimile transmitted to the U.S. Patent and Trademark Office on:									
Name (Print/Type) Ava M. Dixon	N	ame	(Prin	ıt/Typ	e) Ava M. Dixon				
Signature Date August 13, 2002	S	igna	iture		(on n)	Date	August 13, 2002		

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent tot he Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS: SEND Fees and Completed Forms to the following address: Commissioner for Patents, Box RCE, Washington, DC 20231.

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FEE TRANSMITTAL **FOR FY 2001**

Patent fees are subject to annual revision.

ıL	AMOUNT	OF PAYMENT	1 (\$) 1,140.0

2002	Approved for use the	PTO/SB/17 (11-00) rough 10/31/2002. OMB 0651-0032
£/	Complete if Known	=
Application Number	08/558,544	C
Hing Date	November 16, 1995	2 -n
First Named Inventor	Shunpei YAMAZAKI	P Z M
Examiner Name	D. Kang	6 6 0
Group Art Unit	2811	
Attorney Docket No.	0756-1441	m <

TOTAL AMOUNT OF PAYMENT (\$) 1,140.00	Attorney Docket N	o. 0756-1441	N N	
METHOD OF PAYMENT	·	FEE CALCULATION (continued)		
1. The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL	L FEES S		
fees and credit any overpayments to:	Large	Small Entity Fee	1	
Deposit	Entity Fee Fee Fee	Entity S		
Account 50-2280	Code (\$) Code		Fee Paid	
Number	105 130 205	65 Surcharge – late filing fee or oath		
Deposit	127 50 227	25 Surcharge – late provisional filing fee or cover sheet	;	
Account Robinson Intellectual Property				
Name Law Office	139 130 139	130 Non-English transaction		
	147 2,520 147	2,520 For filing a request for ex parte reexamination		
Charge Any Additional Fee Required	112 920* 112	920* Requesting publication of SIR prior to Examiner action		
Under 37 CFR 1.16 and 1.17 and credit overpayments	113 1,840* 113	1,840* Requesting publication of SIR after Examiner action		
	115 110 215			
Applicant claims small entity status. See 37 CFR 1.27	110 213	55 Extension for reply within first month		
2. Payment Enclosed:	116 400 200	200 Extension for reply within second month	400.00	
	117 920 460	460 Extension for reply within third month		
Check L Credit Card L Money L Other Order	118 1,440 720	720 Extension for reply within fourth month		
FEE CALCULATION	128 1,960 228	980 Extension for reply within fifth month		
1. BASIC FILING FEE	119 320 219	160 Notice of Appeal		
Large Entity Small Entity	120 320 220	160 Filing a brief in support of an appeal		
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	121 280 221	140 Request for oral hearing		
`` ``	138 1,510 138	1,510 Petition to institute a public use proceeding		
101 740 201 370 Utility filing fee	140 110 240	55 Petition to revive - unavoidable		
106 330 206 165 Design filing fee	141 1,280 241	640 Petition to revive – unintentional		
108 740 208 370 Reissue filing fee	142 1,280 242	640 Utility issue fee (or reissue)		
114 160 214 80 Provisional filing fee	143 460 243	230 Design issue fee		
110 100 211 00 110 100 110 110 110 110 1	144 620 244	310 Plant issue fee		
SUBTOTAL (1) (\$)	122 130 122	130 Petitions to the Commissioner		
2. EXTRA CLAIM FEES	123 50 123	50 Processing fee under 37 CR 1.17(q)		
Fee from	126 180 126	180 Submission of Information Disclosure Stmt		
Extra Claims below Fee Paid Total Claims -20** = X =	501 40 501	40. Beauting and material resistance of the second		
Total Claims20** = X =	581 40 581	40 Recording each patent assignment per property (times number of properties)		
Independent X = X	146 740 246	370 Filing a submission after final rejection (37 CFR		
Claims Multiple Dependent = =	149 740 249	§ 1.129(a)) 370 For each additional invention to be examined (37 CFR		
		§ 1.29(b))		
Large Entity Small Entity Fee Fee Fee Fee Description	179 740 279	370 Request for Continued Examination (RCE)	740.00	
Fee Fee Fee Fee Description Code (\$) Code (\$)	169 900 169	900 Request for expedited examination of a design		
102 18 202 0 Claims in avenue of 20		application		
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	Other fee (specify)			
104 280 204 140 Multiple dependent claim, if not paid	*n	and the second s		
• •	* Reduced by Basic F	iling Fee Paid SUBTOTAL (3) (\$) 1,140.00		
109 84 209 42 ** Reissue independent claims over original patent				
110 18 210 9 ** Reissue claims in excess of 20 and	CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service with			
over original patent	sufficient postage as first class mail in an envelope addressed to Commissioner for Patents, Washington, DC 20231, on			
SUBTOTAL (2) (\$)	August 13, 2002.	$_{\mathcal{N}}\mathcal{V}\mathcal{I}^{\cdot}$		
**or number previously paid, if greater; For Reissues, see above	Name: Ava M. Dixon			

SUBMITTED BY Complete (if applicable)					
Name (Print/Type)	Eric J. Robinson	Registration No. (Attorney/Agent)	38,285	Telephone	(571) 434-6789
Signature	4			Date	August 13, 2002